| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| S52 | 22481 | component near layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:06 |
| S53 | 657 | S52 and carbazole | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 12:57 |
| S54 | 268 | S53 and blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:06 |
| S55 | 65 | S54 and (anode or cathode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:07 |
| S56 | 40 | S55 and (triazole or phenanthroline or oxadiazole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:07 |
| S57 | 27 | S56 and emission | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:05 |
| S58 | 2277 | S52 and blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:06 |
| S59 | 327 | S58 and (anode or cathode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:07 |

| CCO | 00 | CEO and (trippels or phone of health | LIC DCDUB- | AND | ON | 200E/11/17 12:07 |
|-----|----|--|---|-----|----|------------------|
| S60 | 92 | S59 and (triazole or phenanthroline or oxadiazole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:07 |
| S61 | 66 | S60 and emission | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:07 |
| S62 | 35 | S61 and (phosphorescent or phosphorescence) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:22 |
| S63 | 2 | "20030205696".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:35 |
| S64 | 4 | "2003080338".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:35 |
| S65 | 2 | "20030080338".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:36 |
| S66 | 2 | "2002109136".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:36 |
| S67 | 2 | "20020109136".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:09 |

| S68 | 1 | "20030205696".pn. blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:49 |
|-----|------|---|---|-----|----|------------------|
| S69 | 2556 | carbazole near (derivative or based) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:50 |
| S70 | 270 | S69 and (phosphorescent or phosphorescence) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:50 |
| S71 | 235 | S70 and (anode or cathode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:50 |
| S72 | 218 | S71 and (emission or emissive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:50 |
| S73 | 141 | S72 and blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:51 |
| S74 | 117 | S73 and (osmium or iridium or platinum) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:51 |
| S75 | 103 | S74 and (triazole or styryl or phenanthroline or oxadiazole or boron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:58 |

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| S76 | 55 | blocking near (triazole or styryl or phenanthroline or oxadiazole or boron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:59 |
| S77 | 0 | S74 and S76 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 13:59 |
| S78 | 2651 | blocking same (triazole or styryl or phenanthroline or oxadiazole or boron) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:00 |
| S79 | 30 | S74 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:00 |
| S80 | 69 | (emission or emissive) same (carbazole near (based or derivative)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:09 |
| S81 | 43 | S80 and (phosphorescent or phosphorescence) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:09 |
| S82 | 38 | S81 and blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:10 |
| S83 | 33 | S82 and (anode or cathode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:10 |

| S84 | 31 | S83 and (osmium or platinum or iridium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:33 |
|-----|----|--|---|-----|----|------------------|
| S85 | 13 | S80 and ((electron near (transport or transporting or transportation) same (phosphorescent or phosphorescence))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:35 |
| S86 | 12 | S85 and (osmium or platinum or iridium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:42 |
| S87 | 3 | "2001048982".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:42 |
| S88 | 2 | "20010048982".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:43 |
| S89 | 1 | "20010048982".pn. and blocking | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 16:40 |
| S90 | 0 | "20010048982".pn. and (phosphorescence) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:44 |
| S91 | 0 | "20010048982".pn. and (osmium or iridium or platinum) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/11/17 14:44 |